PROJECT GALILEO	NUMBER: 625-610: 211-05 P2
SOFTWARE INTERFACE SPECIFICATION	REVISION: Rev. A Phase 2
Cover Sheet	DATE: 06/07/94

SIS NAME: Spacecraft Event File (SEF)

DOMAIN:

System	Subsystem	Program	Make/Use
MSS	Sequence Generation	SEQGEN	Make
MSS	Sequence of Events Gen	SEG	Use
MSS	Scan Platform Modeling	SCANOPS	Use
MSS	Command Generation	SEQTRAN	Use
SVC	Science VAX Cluster	C-Kernel	Use
	SNIPGEN	SNIPGEN	Use
OES	G&C Analysis	GCFS	Use
OES	Power Analysis	RSEF	Use
NAV	OMAS	OMAS	Use
DMS	Utilities	AQQC/SCEGEN	Use

Computer System: Unisys 2200, Varian

PURPOSE OF INTERFACE (SUMMARY): This interface provides a people-oriented form of sequence data at the individual event (i.e. command) level intended for use in the mission operations environment. The format for the following interface is fully defined by SIS 211-59, Ground Event File.

INTERFACE MEDIUM:
Disk File: [X]
Magnetic Tape: [ ] Tracks: ______ Density: ______ Data Code: ______
Other: [ ]:

SIS COORDINATOR: A. Amador

SIGNATURES:

Approval Position	Name		Date
Ground S/W System Engineer	W. Sible	________________	__________

Concurrence:

System:

Program	Position	Name		Date
MSS:	SYS E	A. Amador	________________	__________
SEQGEN	COG E	V. Wang	________________	__________
SEQGEN	COG P	J. Dale	________________	__________
SEG	COG E	E. Erwin	________________	__________
SEG	COG P	K. Miller	________________	__________
SCANOPS	COG E/COG P	S. Javidnia	________________	__________
SEQTRAN	COG E/COG P	T. Loesch	________________	__________
MCHS	COG E/COG P	C. Sagoian	________________	__________
SVC:	SYS E	J. Anderson	________________	__________